



PLATE 3
 Vacaville Segment
 Base from Elmira 7 1/2' quad.
 1973

scarp is not linear - many arcuate curves indicating lateral cutting by Ulatis Creek origin

scarp probably erosional

probably controlled by bedding

no geomorphic evidence of recent faulting in alluvium

MAP EXPLANATION

Fault or lineament of Knuepfer (1977) - Solid line indicates well-defined photogeologic lineament or well-defined surficial evidence of faulting; dashed line poorly-defined photogeologic lineament or ambiguous surficial evidence of faulting; (nature of lineament uncertain); dotted line is inferred extension of fault where concealed by recent sediments.

scarp

Annotations by Knuepfer (1977)

saddle

Annotations by Bryant (this report). Underline in green, rather than box, indicates response or modification to observations of Knuepfer (1977).

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Attitude of bedding from Sims, et al (1973).

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Figure 3 (to FER-136). Vacaville segment of the Vaca-Montezuma Hills fault zone.